Serial Number: 10/811,307 Filing Date: March 26, 2004

Title: SOLDERING METHOD AND APPARATUS

## REMARKS

This responds to the Office Action mailed on <u>January 24, 2006</u>, and the references cited therewith.

No claims are amended, claims 5, 7-10, 12 and 17-30 are canceled; as a result, claims 1-4, 6, 11 and 13-16 are now pending in this application.

## §103 Rejection of the Claims

Claims 17, 18, 23 and 25-30 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Asai et al. (US 20020000359 A1) in view of Graves et al. (US 2002/0079353 A1).

Claims 17, 18, 23 and 25-30 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Asai et al. (US 20020000359 A1) in view of Sabotke et al. (U.S. Patent No. 5,737,834).

Claims 17, 18, 23 and 25-30 have been cancelled. Accordingly, withdrawal of the 35 U.S.C. § 103 rejections is respectfully requested.

## Allowable Subject Matter

Claims 1-4, 6, 11 and 13-16 were allowed.

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## **CONCLUSION**

Applicant respectfully submits that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at (612) 349-9587 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 24th day of July 2006.

PATRICIA A. HULTMAN

Signature

Name